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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/698,288	10/31/2003	Dallas E. Myers	POUR / 23D	1620	
26875 75	590 12/02/2004		EXAMINER		
WOOD, HERRON & EVANS, LLP 2700 CAREW TOWER 441 VINE STREET			SAFAVI, MICHAEL		
			ART UNIT	PAPER NUMBER	
CINCINNATI,	OH 45202		3673		

DATE MAILED: 12/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	6			
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	10/698,288	MYERS ET AL.	4			
Office Action Summary	Examiner	Art Unit				
	M. Safavi	3673				
<ul> <li>The MAILING DATE of this communication app Period for Reply</li> </ul>	ears on the cover sheet with the c	orrespondence ad	dress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	nely filed s will be considered timel the mailing date of this c D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>07 Secondary</u>	eptember 2004.					
2a)⊠ This action is <b>FINAL</b> . 2b)☐ This						
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>2,3,5-9,11,12,14-17,19,20,22-25 and 29-32</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>5-9, 14-17, 22-25, and 29-31</u> is/are allowed.						
6)⊠ Claim(s) <u>2,3,11,12,19,20 and 32</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	г.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P7	TO-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign  a) All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the priority application from the International Bureau  * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National	Stage			
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		O-152)			

Page 2

Application/Control Number: 10/698,288

Art Unit: 3673

This application appears to claim benefit of a prior application under 35 U.S.C. 121. As per 35 U.S.C. 120 this application lacks the necessary reference to the prior application. A statement reading "This is a divisional application of Application No. 09/892,050, filed June 26, 2001." should be entered following the title of the invention or as the first sentence of the specification. Also, the current status of all nonprovisional parent applications referenced should be included.

It has been noted that the transmittal letter of October 31, 2003, presents the instant application as a Divisional application of U.S. patent application 09/892,050. Therefore, the following action addresses the instant application as a Divisional of U.S. patent application 09/892,050.

## Specification

The disclosure filed October 31, 2003 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: recitation at lines 19-21 on page 4 of the specification as well as recitation at lines 1-2 on page 10 of the specification.

Applicant is required to cancel the new matter in the reply to this Office Action.

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 2, 3, 11, 12, 19, 20, and 32 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The specification had not originally disclosed the tapered region of the shank as extending "substantially the entire length of the shank" nor as extending "over a substantial portion of the length of the shank".

## Response to Arguments

Applicant's arguments filed September 07, 2004, with respect to the rejection of claims 2, 3, 11, 12, 19, 20, and 32 are rejected under 35 U.S.C. 112, first paragraph, have been fully considered but they are not persuasive. The limitations presented in each of claims 2, 3, 11, 12, 19, 20, and 32 as well as at lines 19-21 on page 4 of and lines 1-2 on page 10 of the specification had not been disclosed within the originally filed specification of U.S. patent application 09/892,050 to which the instant application claims benefit under 35 U.S.C. 120.

Claims 5-9, 14-17, 22-25, and 29-31 are allowed.

Application/Control Number: 10/698,288 Page 4

Art Unit: 3673

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to M. Safavi whose telephone number is (703) 308-2481. The examiner can normally be reached on Mon.-Thur., 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Shackelford can be reached on (703) 308-2978. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

MICHAEL SAFAVI PRIMARY EXAMINER ART UNIT 354

M. Safavi November 24, 2004